Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237

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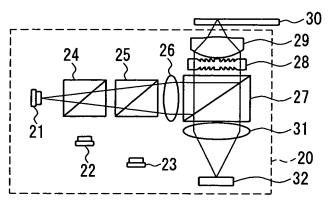


FIG. 1A

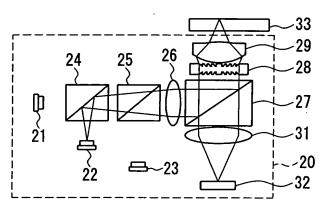


FIG. 1B

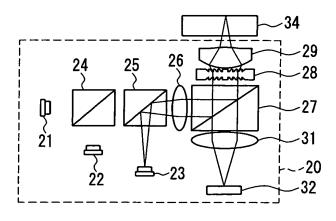
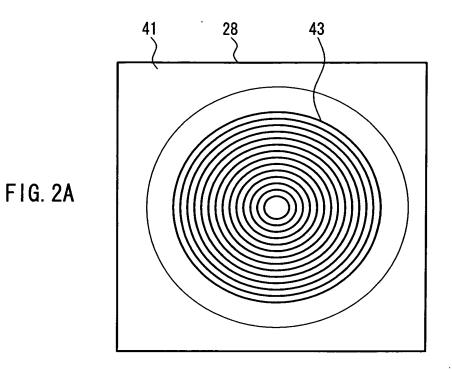


FIG. 1C

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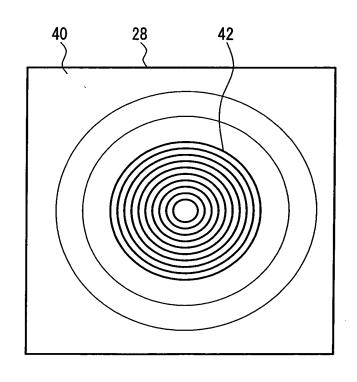


FIG. 2B

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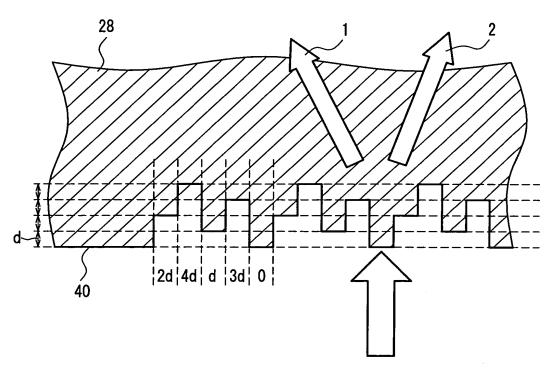
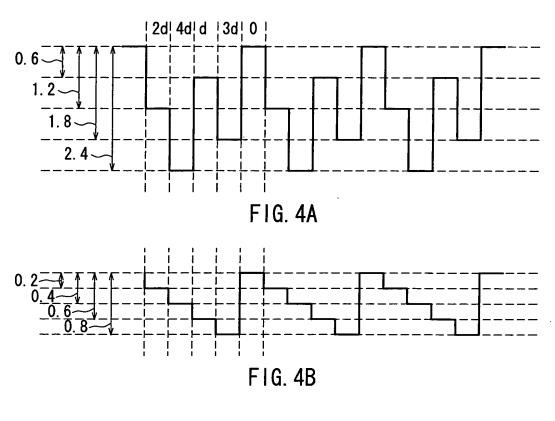
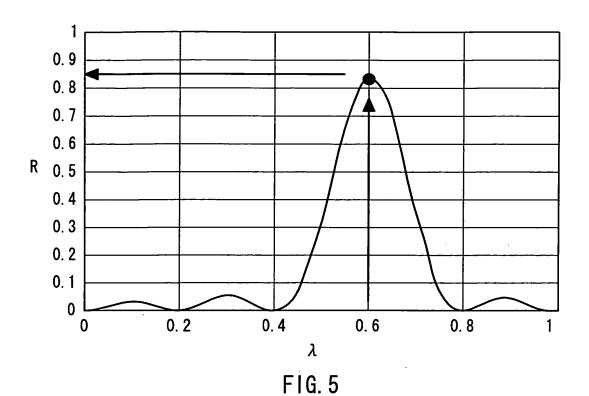


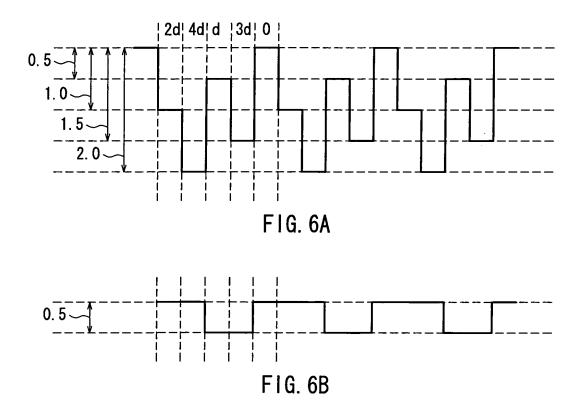
FIG. 3



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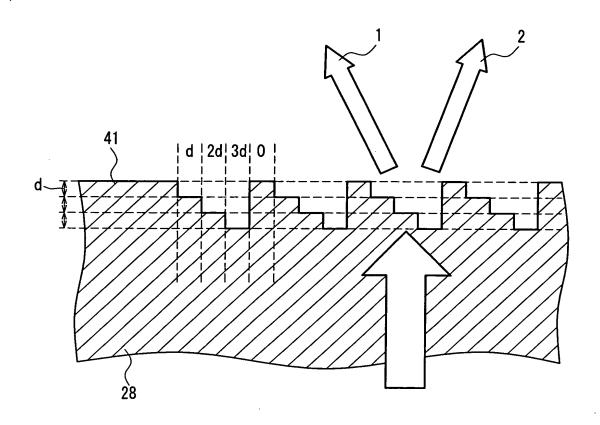


FIG. 7

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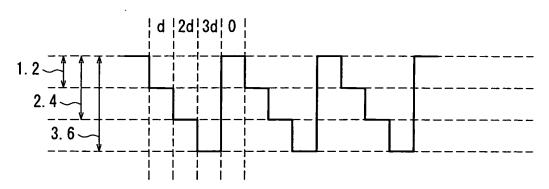


FIG. 8A

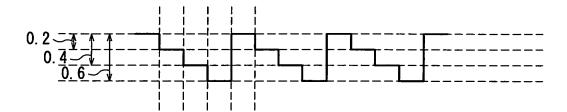


FIG. 8B

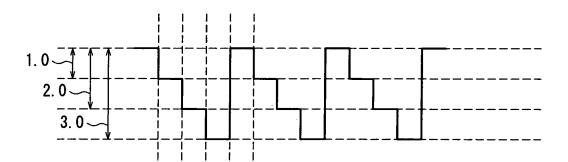


FIG. 8C

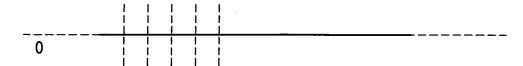
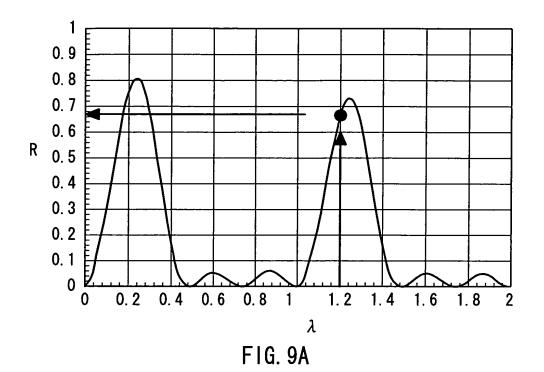


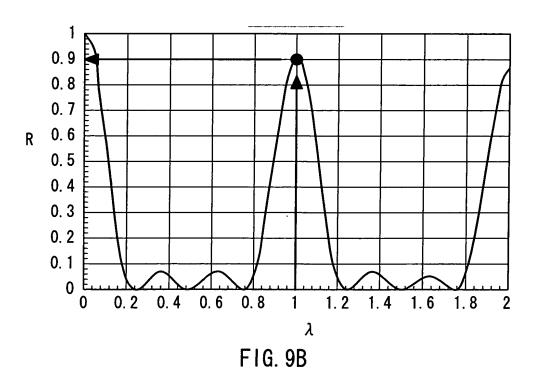
FIG. 8D

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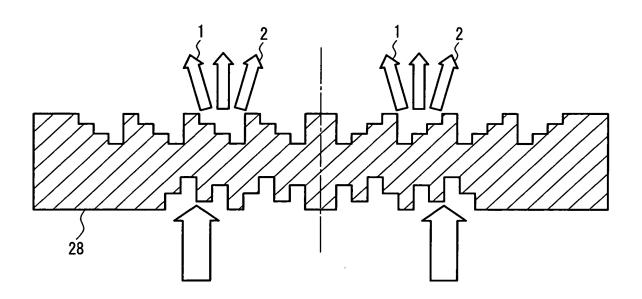


FIG. 10

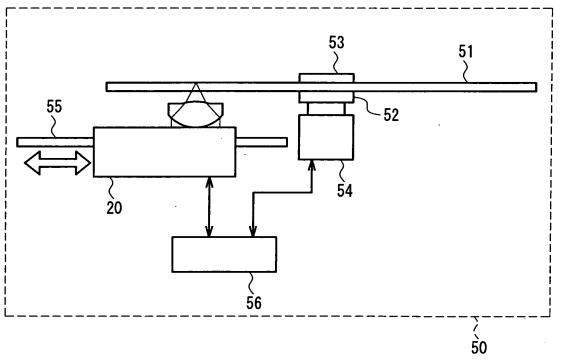


FIG. 11

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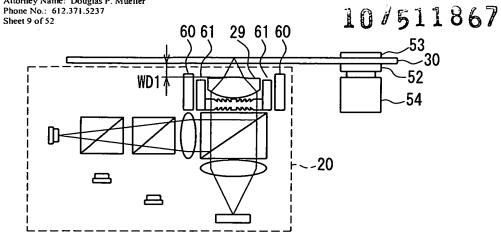


FIG. 12A

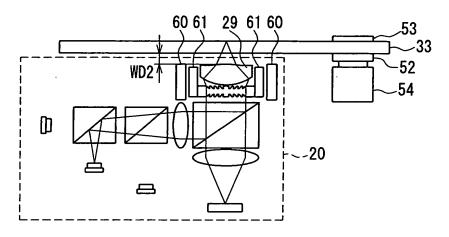


FIG. 12B

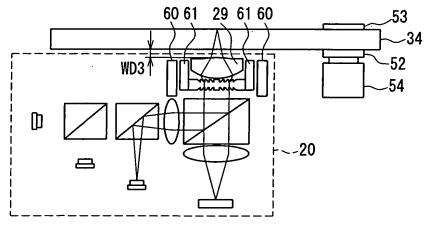


FIG. 12C

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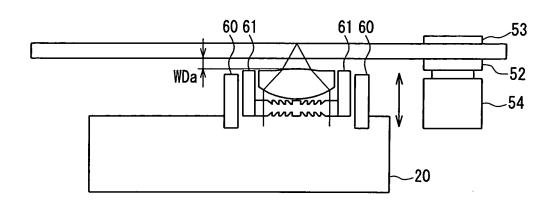


FIG. 13A

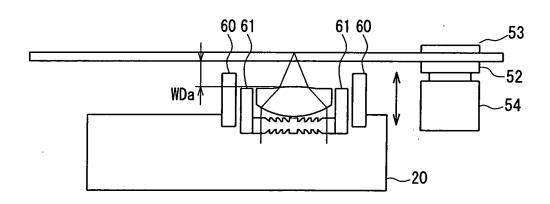


FIG. 13B

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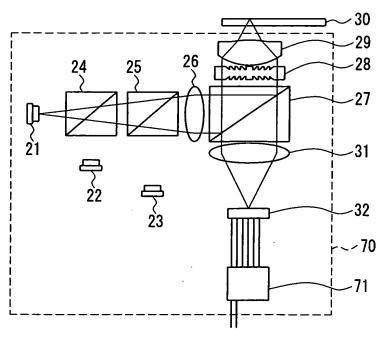


FIG. 14A

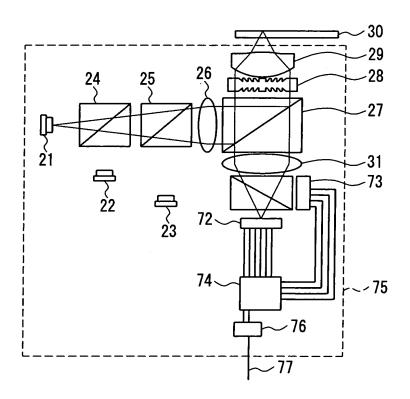


FIG. 14B

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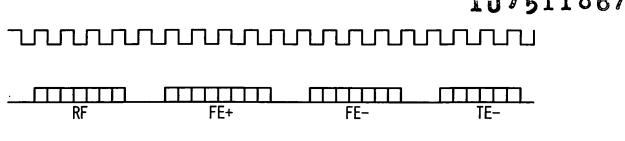


FIG. 15

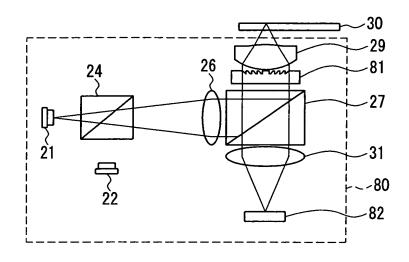


FIG. 16A

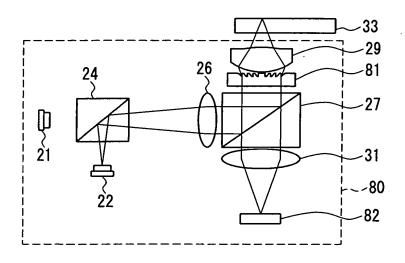
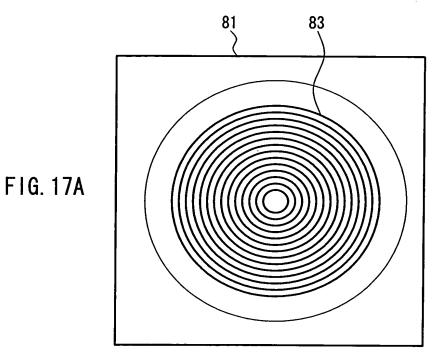
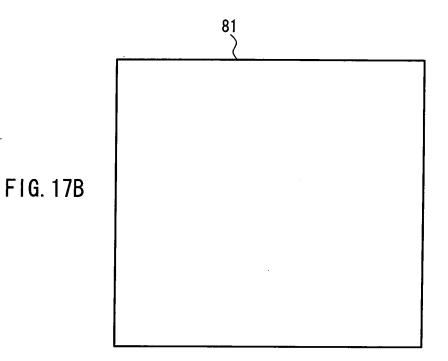


FIG. 16B

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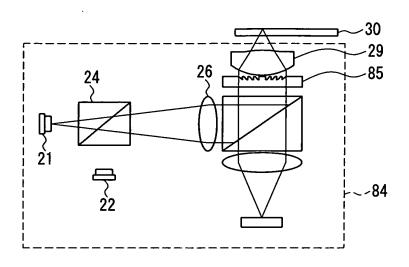


FIG. 18A

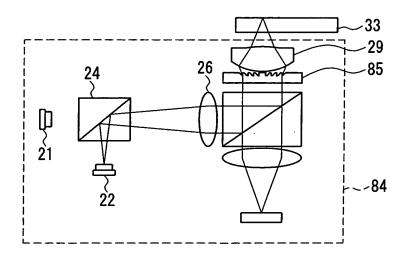
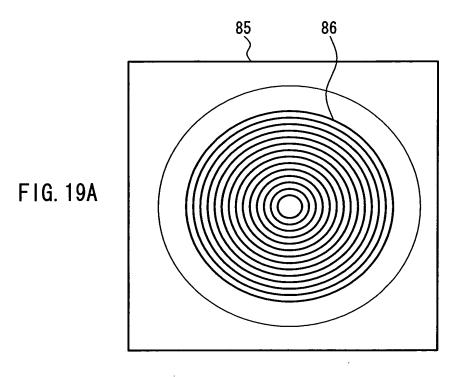


FIG. 18B

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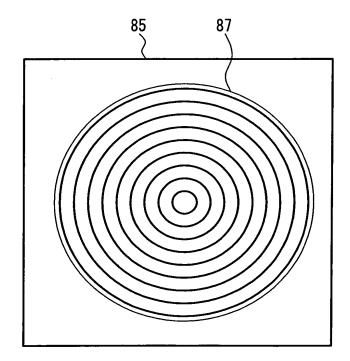


FIG. 19B

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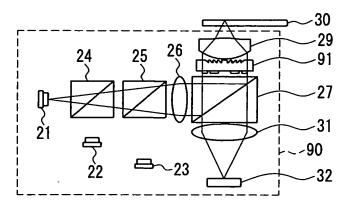


FIG. 20A

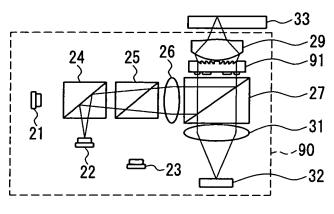


FIG. 20B

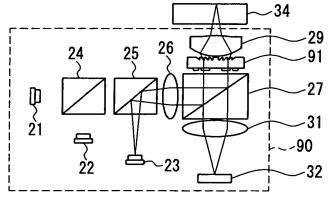
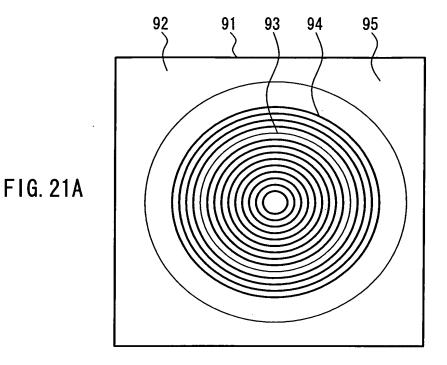
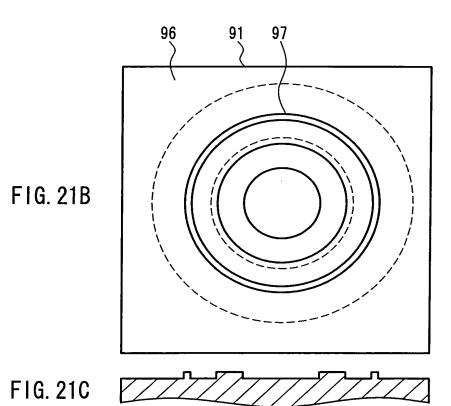


FIG. 20C

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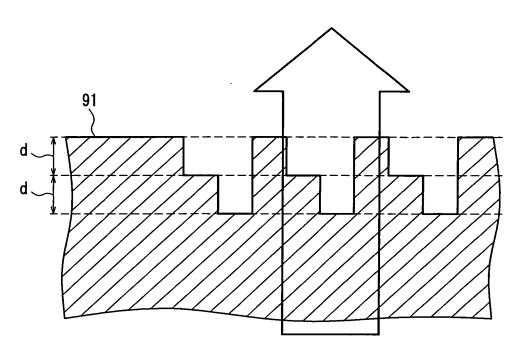


FIG. 22

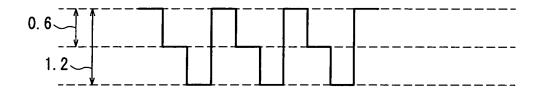
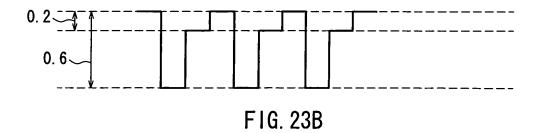


FIG. 23A



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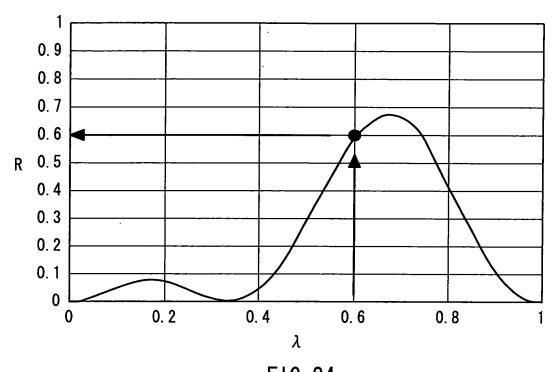


FIG. 24

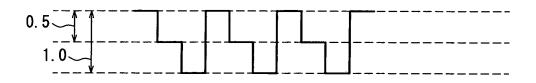


FIG. 25A

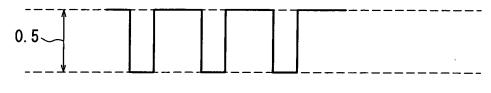
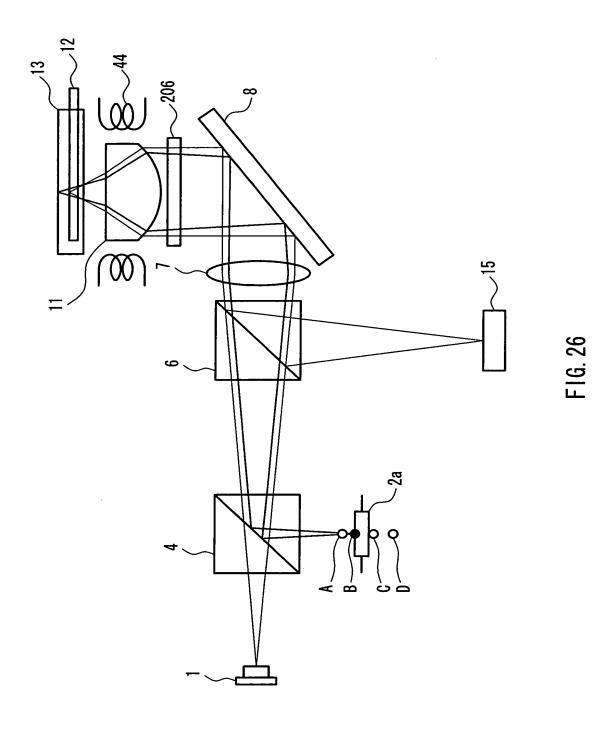


FIG. 25B

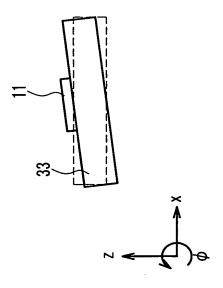
Inventor: SANO et al.
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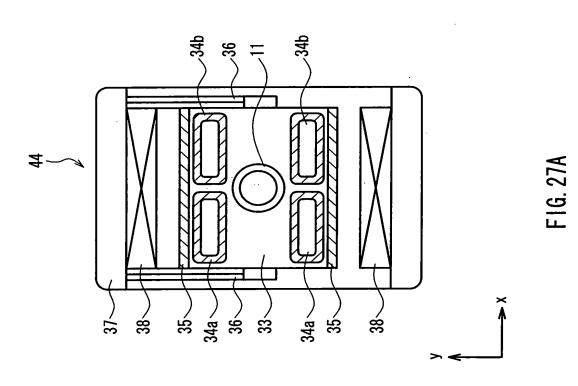
Inventor: SANO et al.

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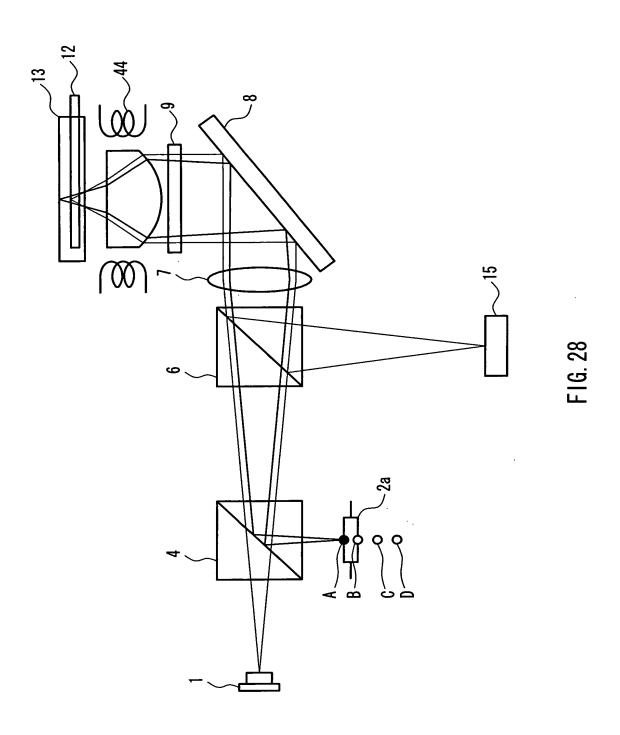
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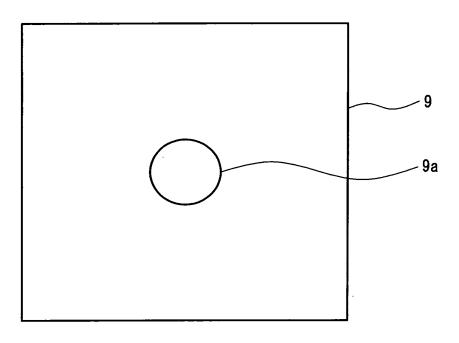
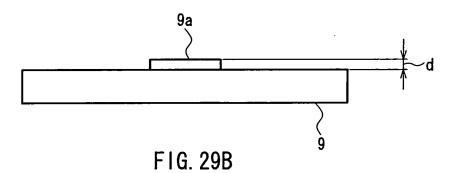
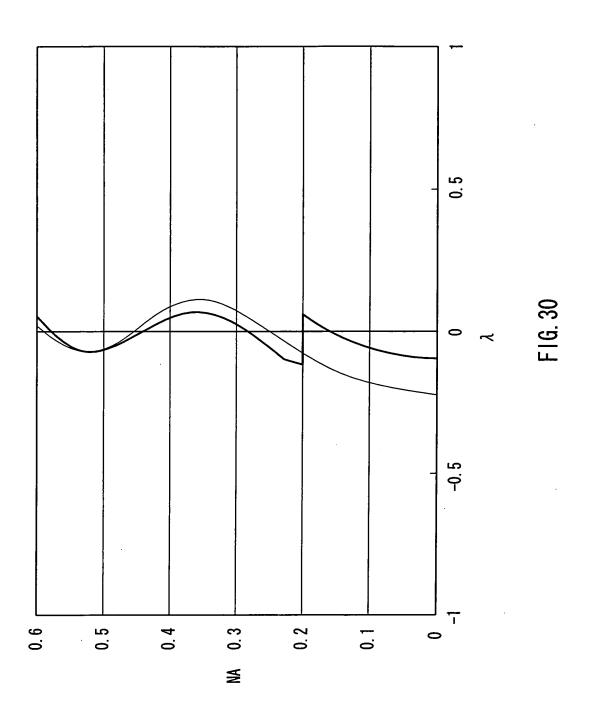


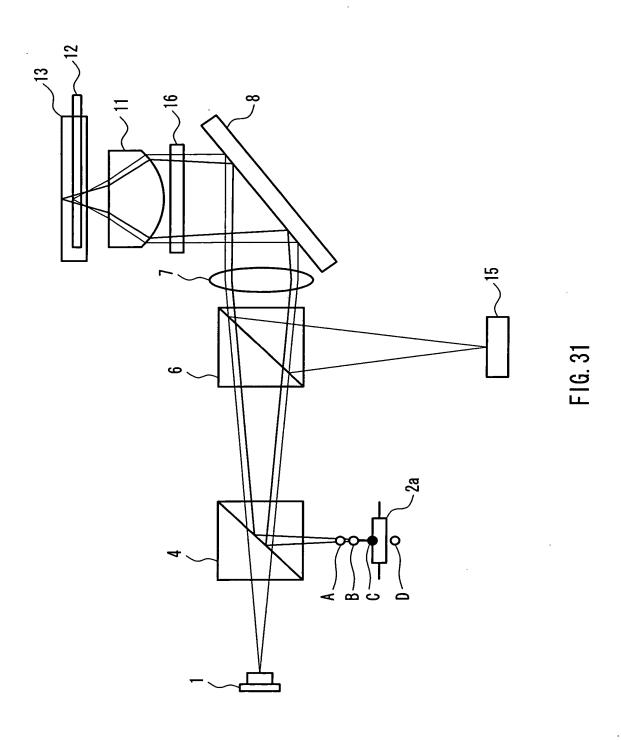
FIG. 29A



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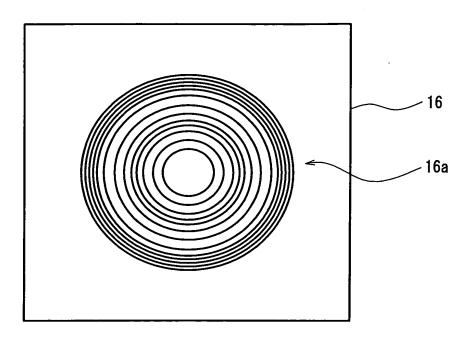
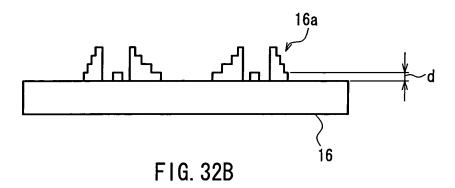
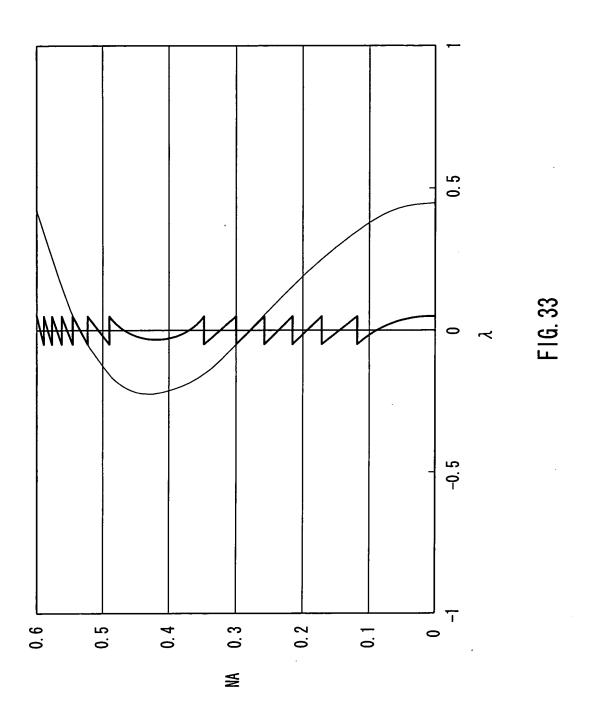


FIG. 32A

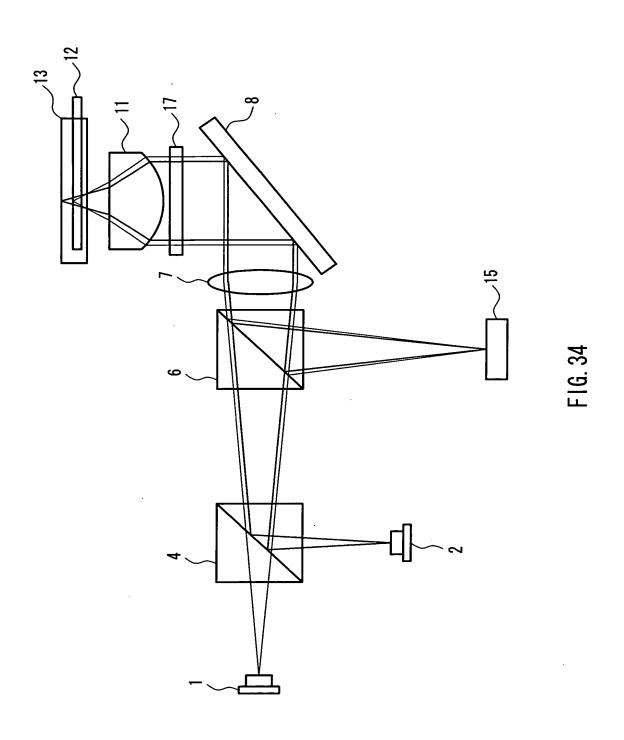


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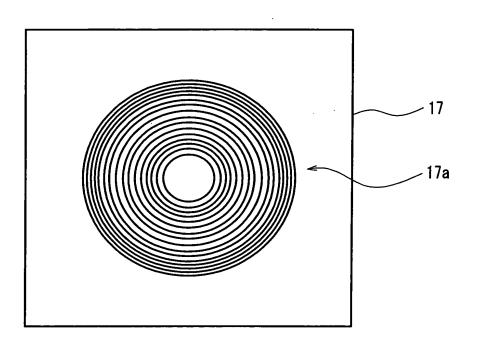


FIG. 35A

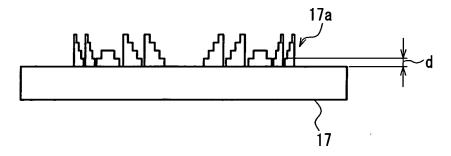
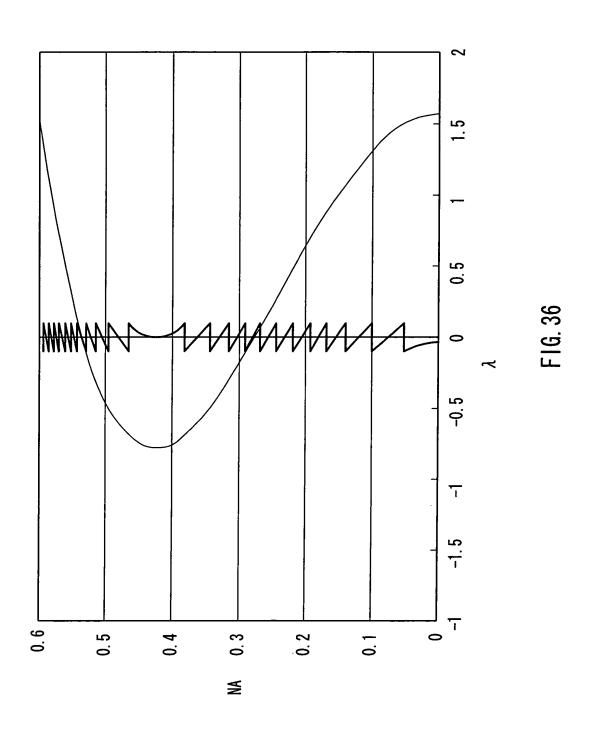


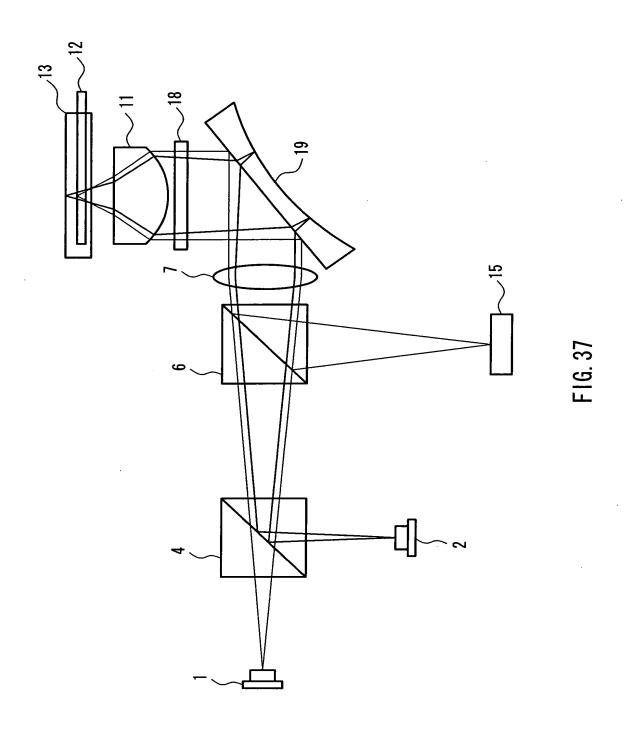
FIG. 35B

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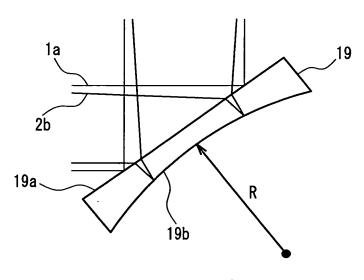
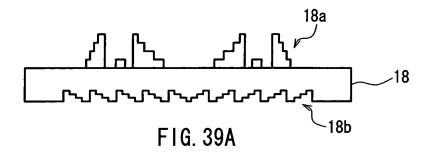


FIG. 38



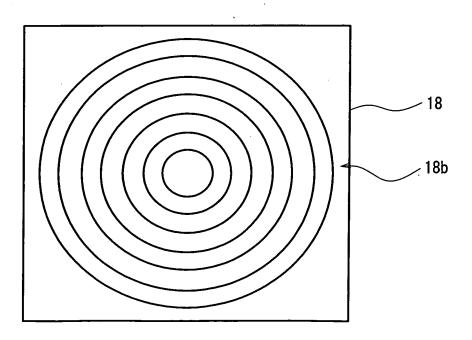
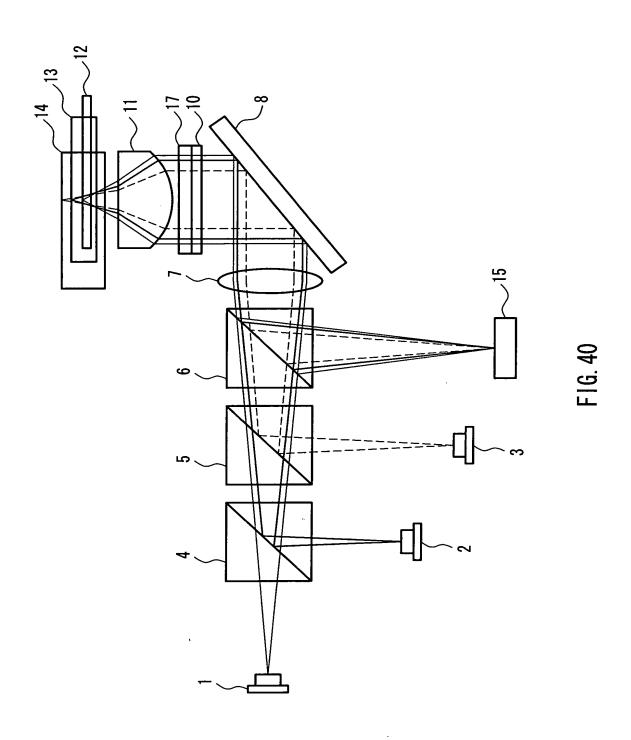


FIG. 39B

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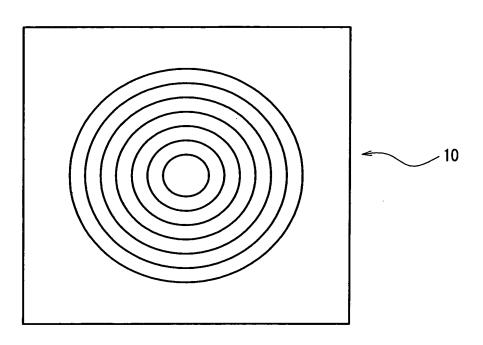


FIG. 41A

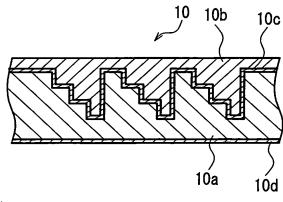


FIG. 41B

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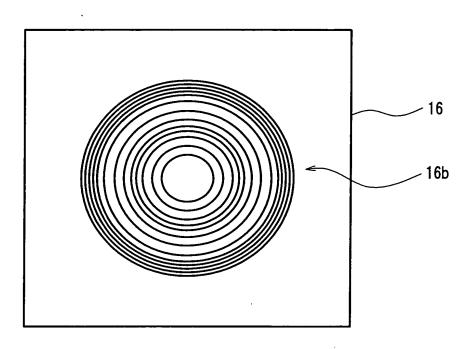
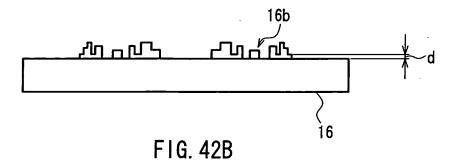
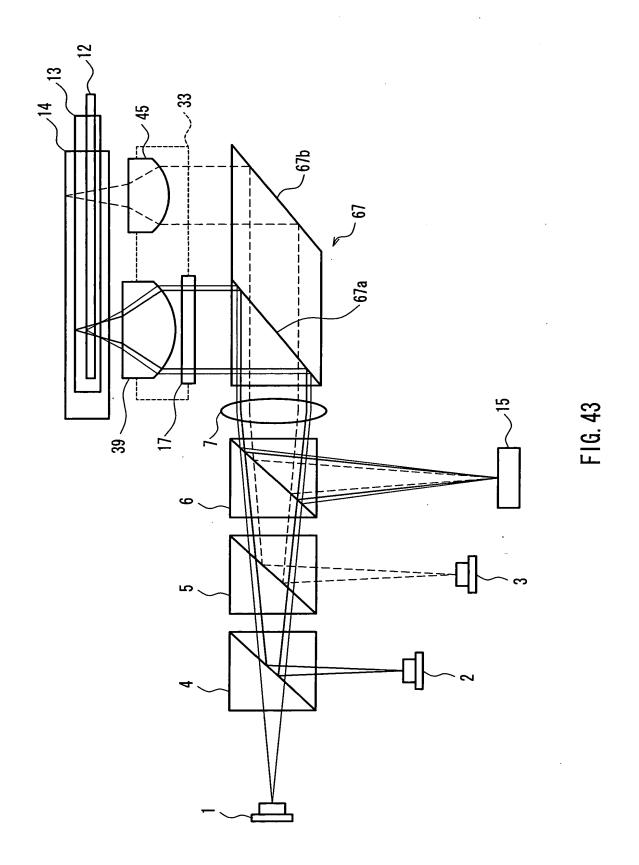


FIG. 42A



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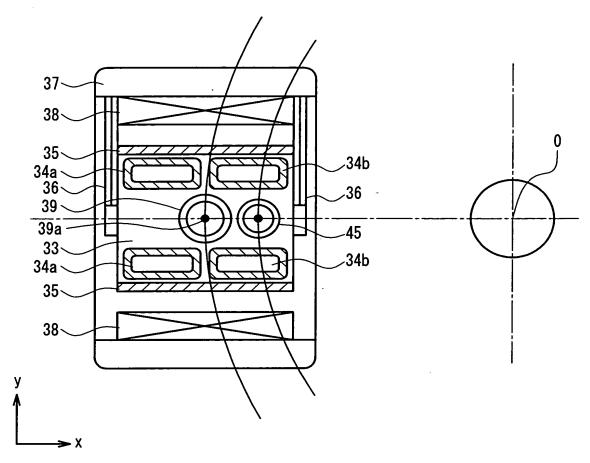


FIG. 44

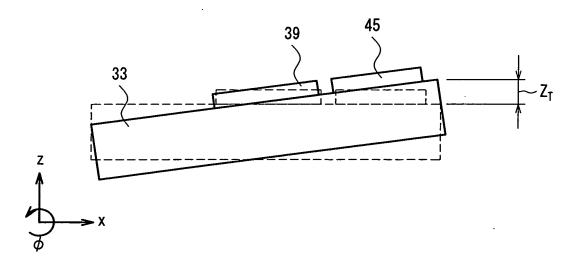
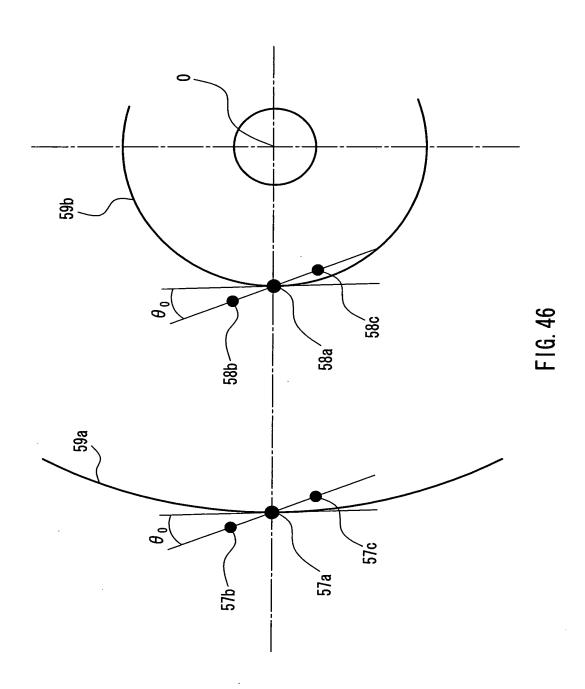


FIG. 45

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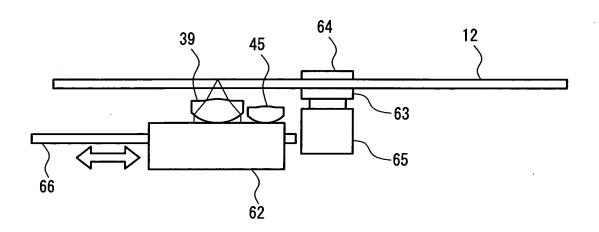
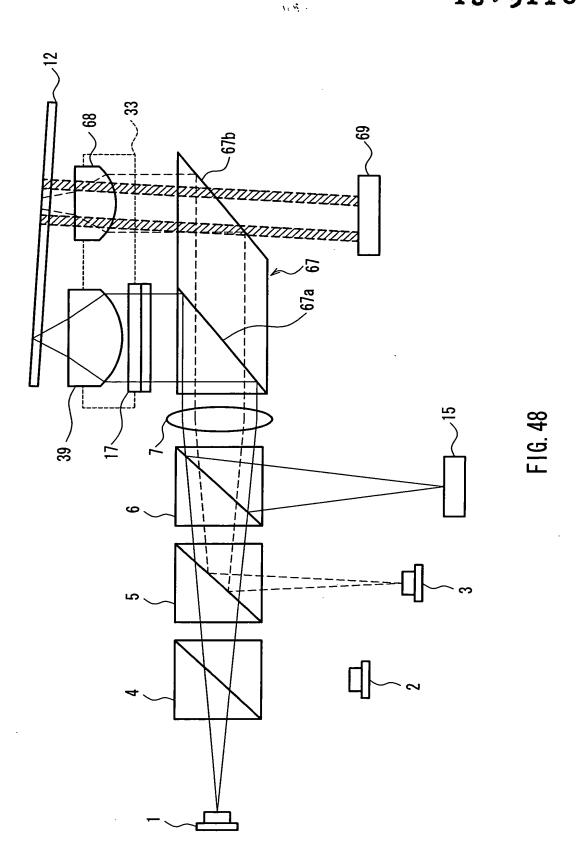


FIG. 47

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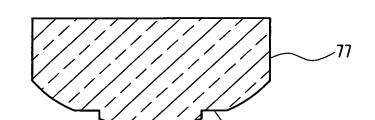


FIG. 49A 77a

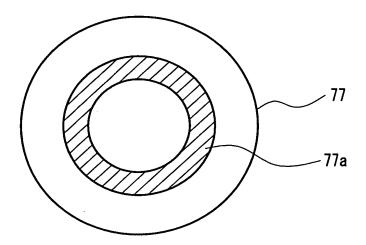


FIG. 49B

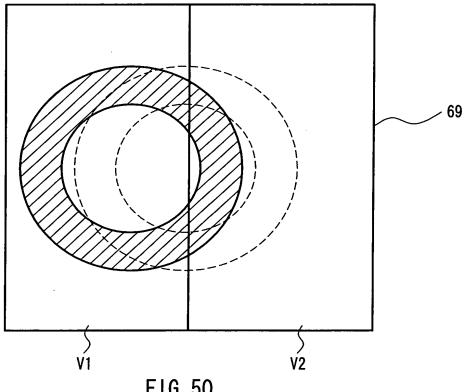
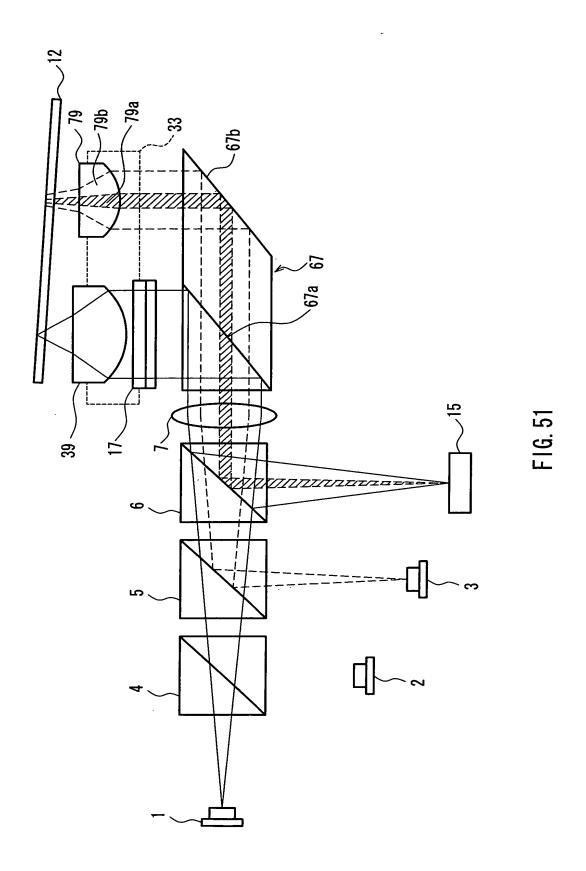


FIG. 50

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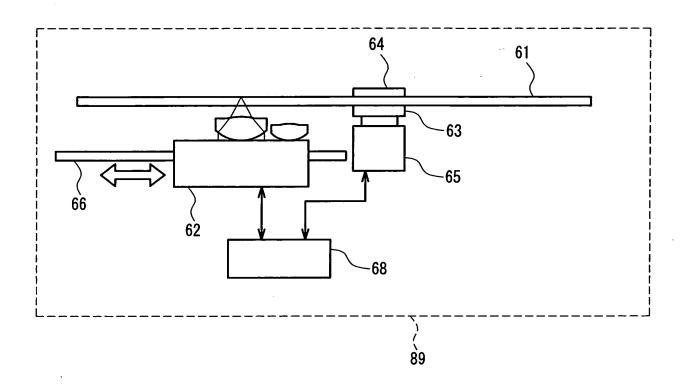


FIG. 52

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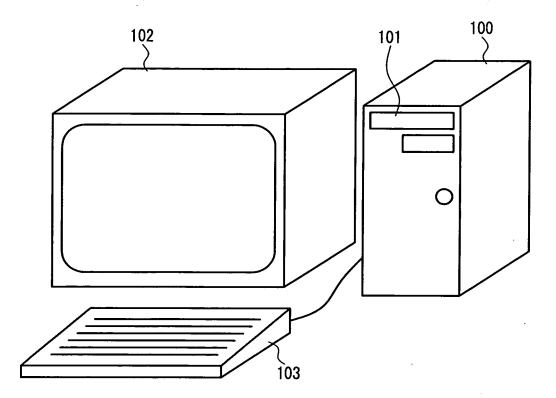


FIG. 53

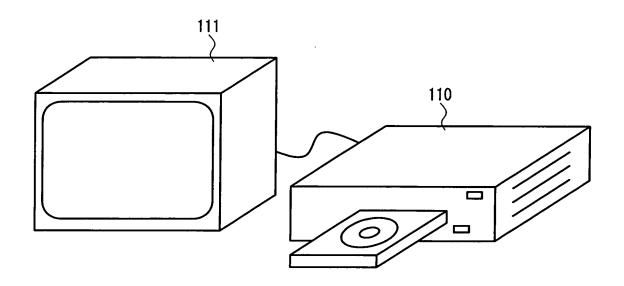


FIG. 54

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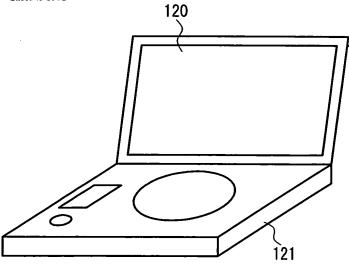


FIG. 55

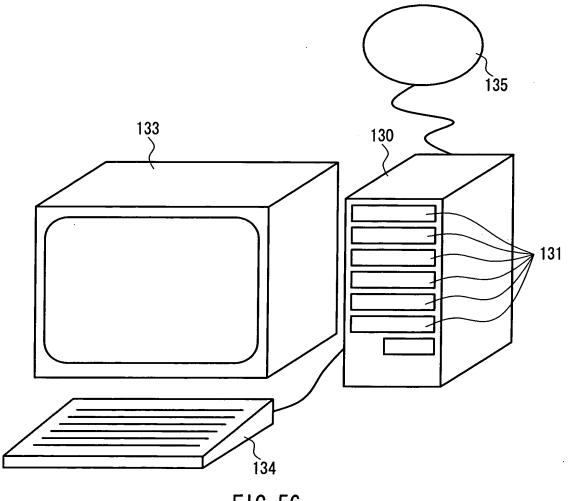


FIG. 56

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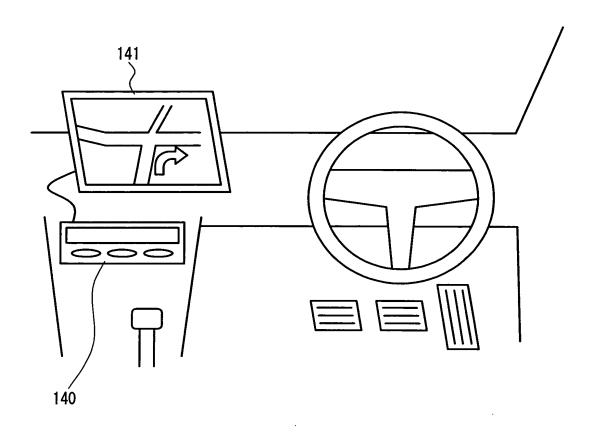


FIG. 57

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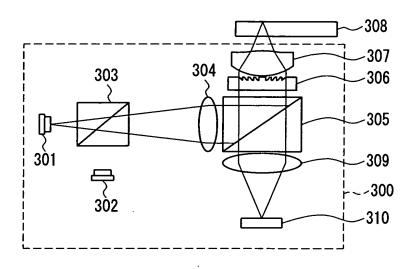


FIG. 58A

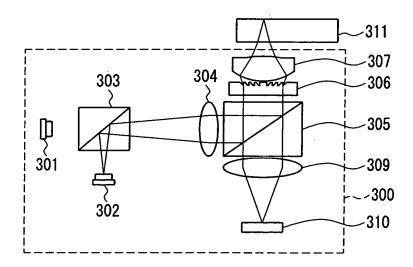


FIG. 58B

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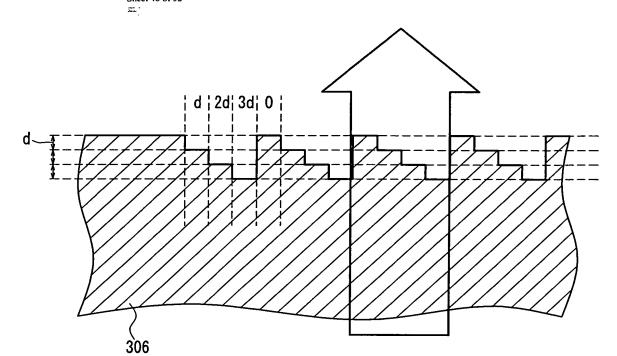
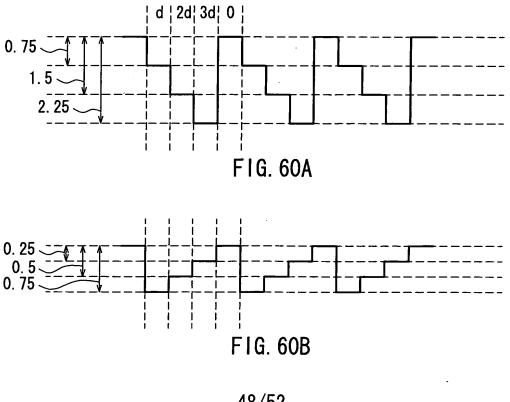


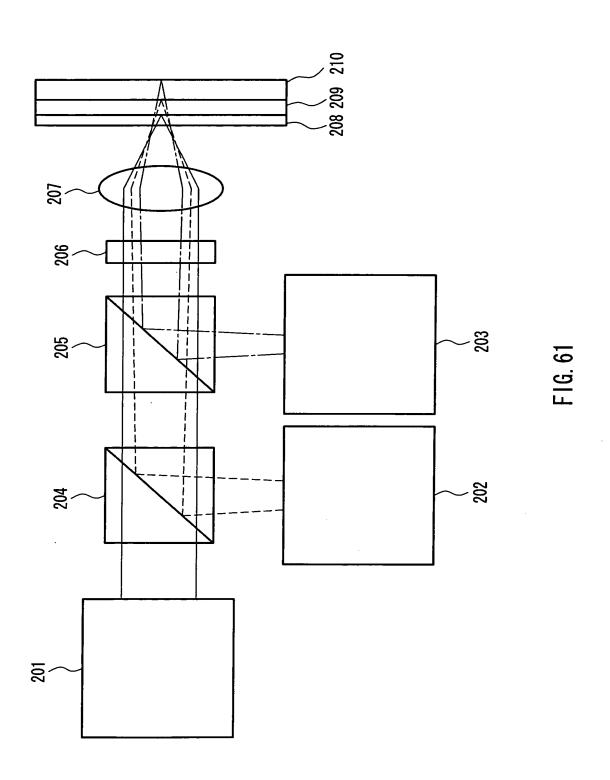
FIG. 59



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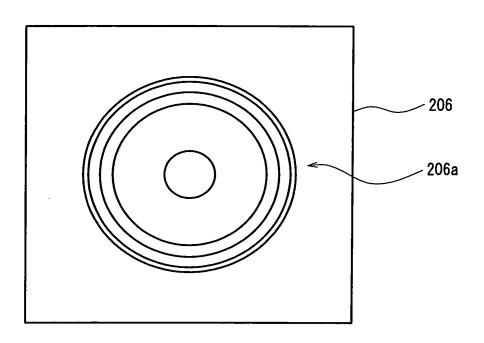
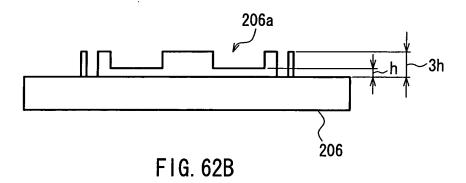


FIG. 62A



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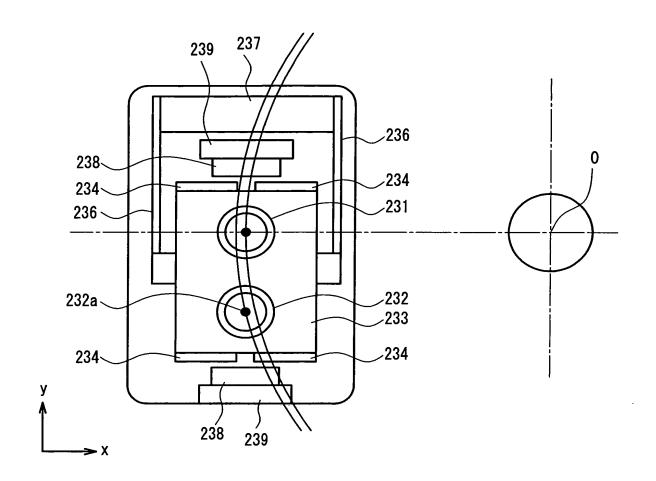


FIG. 63

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